

[Sign in](#)

Google

[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)[Advanced Search](#)  
[Preferences](#)**Web**Results 1 - 10 of about 822 for **Simulink engine parameter ECU code**. (0.31 seconds)**The MathWorks - Automotive - MathWorks International Automotive ...**

An **engine** control unit for motorsports applications needs to combine high ... Release 2006a enhancements to MATLAB® and **Simulink**®; Advanced **ECU code** ...  
[www.mathworks.com/industries/auto/iac06/speakers.html](http://www.mathworks.com/industries/auto/iac06/speakers.html) - 40k - [Cached](#) - [Similar pages](#)

**The MathWorks - MATLAB News & Notes - December 2004 - MATLAB ...**

Applying Model-Based Design with MATLAB and **Simulink** enables engineers to simulate and ... the **code** over CAN bus into RAM or flash memory on the target **ECU**. ...  
[www.mathworks.com/company/newsletters/news\\_notes/dec04/world.html](http://www.mathworks.com/company/newsletters/news_notes/dec04/world.html) - 30k - [Cached](#) - [Similar pages](#)  
[ [More results from www.mathworks.com](#) ]

**[PDF] Concurrent WAVE/Matlab Simulink Simulation Applied to HSDI Diesel ...**

File Format: PDF/Adobe Acrobat - [View as HTML](#)  
disadvantage of requiring re-mapping of **engine parameters** whenever significant ... The **ECU** model is a **Simulink** representation of the appropriate control ...  
[www.ricardo.com/download/pdf/wave\\_matalb\\_concurrent\\_simulation.pdf](http://www.ricardo.com/download/pdf/wave_matalb_concurrent_simulation.pdf) - [Similar pages](#)

**Multitarget modeling reduces ECU software costs | Automotive ...**

Once simulation or **code** generation begins, **Simulink** or Real-Time Workshop Embedded Coder checks to see if any of the named signals or **parameters** in the ...  
[www.automotivedesignline.com/193300307.jsessionid=TGPSZ2AIJCSKEQSNDLQCKHSCJUNN2JVN?printableArticle=true](http://www.automotivedesignline.com/193300307.jsessionid=TGPSZ2AIJCSKEQSNDLQCKHSCJUNN2JVN?printableArticle=true) - 27k - [Cached](#) - [Similar pages](#)

**[PDF] Automotive Control: From Concept to Experiment to Product ...**

File Format: PDF/Adobe Acrobat  
However, those functions of the **ECU code** that are subject ... **parameter** changes. If the user. clicks on a block. in **SIMULINK**. and modifies ...  
[ieeexplore.ieee.org/iel3/4067/12057/00555244.pdf?arnumber=555244](http://ieeexplore.ieee.org/iel3/4067/12057/00555244.pdf?arnumber=555244) - [Similar pages](#)

**[PDF] OCREd document**

File Format: PDF/Adobe Acrobat  
**engine code** automatically from its **Simulink** diagram and. to download and execute the **code** in ... **engine ECU** to the virtual **engine** model. This, of course, ...  
[ieeexplore.ieee.org/iel5/9394/29807/01364474.pdf?arnumber=1364474](http://ieeexplore.ieee.org/iel5/9394/29807/01364474.pdf?arnumber=1364474) - [Similar pages](#)  
[ [More results from ieeexplore.ieee.org](#) ]

**Technical Resume: IT Engineer**

Developer Resume: IT Engineer GT-SUITE v6.0, Matlab-**Simulink**, NI LabVIEW, CANTATA. ... and add/modify **engine parameters**, components for research/analysis. ...  
[www.devbistro.com/resumes/sankul\\_devbistro](http://www.devbistro.com/resumes/sankul_devbistro) - [Similar pages](#)

**[PDF] Physical Modeling with Modelica and Dymola and Real-Time ...**

File Format: PDF/Adobe Acrobat - [View as HTML](#)  
the simulation environment Dymola, together with Dymola's symbolic **engine**, is used to generate ecient **code**. suited for realtime simulation which e.g. ...  
[www.modelica.org/publications/papers/mlconf.pdf](http://www.modelica.org/publications/papers/mlconf.pdf) - [Similar pages](#)

**[PS] Physical Modeling with Modelica and Dymola and Real-Time ...**

[Sign in](#)

Google

[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)[Advanced Search](#)  
[Preferences](#)**Web**Results **21 - 30** of about **822** for **Simulink engine parameter ECU code**. (0.16 seconds)**SAE Papers**Production **Code** Generation for Safety-Critical Systems. 2004-01-0419. Rapid Prototyping**Ecu** of a SI **Engine** With Fuel Injection and Ignition Control ...[www.sae.org/technical/papers/ground\\_vehicle/OBD](http://www.sae.org/technical/papers/ground_vehicle/OBD) - 112k - [Cached](#) - [Similar pages](#)**SAE Papers**Optimization of Heavy-Duty Diesel **Engine Parameters** for Low Exhaust Emissions Using the Design ... Torque-Based **Ecu** Concept Using Automatic **Code** Generation ...[www.sae.org/technical/papers/ground\\_vehicle/CTMOD](http://www.sae.org/technical/papers/ground_vehicle/CTMOD) - 115k - [Cached](#) - [Similar pages](#)**Importing Matlab/Simulink models into VCC**Using the real-time **code** generator of Matlab/**Simulink**, the algorithm can be synthesized in ... a set of relays and an electronic control unit (**ECU**). ...[www.parades.rm.cnr.it/projects/matlabvcc/whitepapers/SimulinkVCChtml.htm](http://www.parades.rm.cnr.it/projects/matlabvcc/whitepapers/SimulinkVCChtml.htm) - 48k -[Cached](#) - [Similar pages](#)[www.accuratetechnologies.com/inVISION/inVISIONDec-...](http://www.accuratetechnologies.com/inVISION/inVISIONDec-...)[Similar pages](#)[www.embedded.com/shared/printableArticle.jhtml?art...](http://www.embedded.com/shared/printableArticle.jhtml?art...)[Similar pages](#)**[PDF] Target-identical rapid control prototyping platform for model ...**File Format: PDF/Adobe Acrobat - [View as HTML](#)to make the rapid prototyping controller as similar to a production **ECU** as possible, the proto- ... **Simulink** to OSEK: Automatic **Code** Generation for Real- ...[www.ae-plus.com/Journals/Rapid%20prototyping%20-%20Target-identical%20rapid%](http://www.ae-plus.com/Journals/Rapid%20prototyping%20-%20Target-identical%20rapid%20control%20prototyping.pdf)[20control%20prototyping.pdf](#) - [Similar pages](#)**ETAS - LABCAR Software**LABCAR-OPERATOR V3.0 provides a testing environment for the entire **ECU** ... connect**Simulink**® model; build **code** for real-time target; start experiment ...[en.etasgroup.com/products/labcar/software\\_in\\_detail.shtml](http://en.etasgroup.com/products/labcar/software_in_detail.shtml) - 47k - [Cached](#) - [Similar pages](#)**Using LabVIEW for Rapid Control Prototyping and Hardware-in-the ...**Users of the **Simulink** software can use LabVIEW to perform offline simulations on ... of engineering time using CompactRIO for prototyping a motorcycle **ECU**. ...[zone.ni.com/devzone/cda/tut/p/id/4566](http://zone.ni.com/devzone/cda/tut/p/id/4566) - 33k - [Cached](#) - [Similar pages](#)**[PDF] Development Solutions for FlexRay ECUs**File Format: PDF/Adobe Acrobat - [View as HTML](#)measurement signals and calibration **parameter** values with MATLAB ... **ECU code** segment and program it to the **ECU** flash mem-. ory per one button function. ...[www.etasgroup.com/downloads/flexray\\_br\\_en.pdf](http://www.etasgroup.com/downloads/flexray_br_en.pdf) - [Similar pages](#)**[PDF] EmbeddedValidator™**File Format: PDF/Adobe Acrobat - [View as HTML](#)To apply EmbeddedValidator to a **Simulink**/Stateflow ... production **code** verification, and closer to the actual **ECU**. implementation. ...[www.osc-es.de/download/en/pdf/EmbeddedValidator.pdf](http://www.osc-es.de/download/en/pdf/EmbeddedValidator.pdf) - [Similar pages](#)